

**RESPONSE UNDER 37 C.F.R. §1.116
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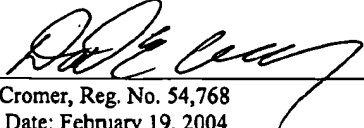
FEB 26 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application)	<u>PATENT APPLICATION</u>
Inventors: Mark A. Lemkin, et al.)	
SC/Serial No.: 09/765,521)	Art Unit: 2856
Filed: January 18, 2001)	Examiner: Bellamy, Tamiko D.
Title: POSITION SENSING WITH IMPROVED LINEARITY)	Customer No. 28554

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 19, 2004.


David E. Cromer, Reg. No. 54,768
Signature Date: February 19, 2004

RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. §1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This RESPONSE is in reply to the Office action mailed November 19, 2003.

AMENDMENTS TO THE CLAIMS are reflected in the listing of claims which begins on page 2 of this Response.

REMARKS begin on Page 9 of this paper.

- 1 -

Attorney Docket No.: IMIN-01008US1
aimi/1008/1008.response-003

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